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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,739	01/08/2004	SHIH-CHANG CHEN	10769-US-PA	1738
31561	7590 06/22/2005		EXAMINER	
JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE			VO, TUYET THI	
7 FLOOR-1, ROOSEVEL	NO. 100 T ROAD, SECTION 2		ART UNIT	PAPER NUMBER
TAIPEI, 100			2821	
TAIWAN		DATE MAILED: 06/22/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	M			
		10/707,739	CHEN ET AL.	(100			
Office A	ction Summary	Examiner	Art Unit				
		Tuyet Vo	2821				
The MAILING Period for Reply	G DATE of this communication a	ppears on the cover sheet with the	correspondence ad	idress			
THE MAILING DAT  - Extensions of time may leafter SIX (6) MONTHS for left the period for reply specified for reply is second for reply is second for reply in the leafter to reply within the leafter to reply received by the	TE OF THIS COMMUNICATION be available under the provisions of 37 CFR from the mailing date of this communication. Ecified above is less than thirty (30) days, a respecified above, the maximum statutory period set or extended period for reply will, by states.	LY IS SET TO EXPIRE 1 MONTH I. 1.136(a). In no event, however, may a reply be to eply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDON ling date of this communication, even if timely file	imely filed  ys will be considered time in the mailing date of this of ED (35 U.S.C. § 133).				
Status							
1)⊠ Responsive t	o communication(s) filed on <u>08</u>	January 2004.					
2a) This action is	FINAL. 2b) Th	is action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4a) Of the above 5) ☐ Claim(s) 6) ☐ Claim(s) 7) ☐ Claim(s)		awn from consideration.					
Application Papers							
<u> </u>	ion is objected to by the Exami						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
•		e drawing(s) be held in abeyance. Se	` ,				
		ection is required if the drawing(s) is ole Examiner. Note the attached Office	•	• •			
Priority under 35 U.S.	C. § 119						
a) All b) S  1. Certifie  2. Certifie  3. Copies  applica	Some * c) None of:  ed copies of the priority docume ed copies of the priority docume of the certified copies of the pri etion from the International Bure	nts have been received in Applicationity documents have been received.	tion No red in this National	Stage			
Attachment(s)							
1) Notice of References (	•	4) Interview Summary					
· —	's Patent Drawing Review (PTO-948) Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s)/Mail D  5) Notice of Informal I  6) Other:		D-152)			

Application/Control Number: 10/707,739

Art Unit: 2821

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-19 are drawn to an emergency lighting system utilizing an automatic charge/discharge battery for backing up, classified in class 315, subclass 86.
- II. Claims 20-23 are drawn to a power level of a battery as conditioning for charging/discharging the battery, classified in class 320 subclass 136.
- 1. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the subcombination as claimed in invention II does not play an essential to the combination as claimed in invention I for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the subcombination, a battery will be automatically charged or discharged based upon a power level of the battery so as to avoid overcharge the battery and can be used to any electrical system while an emergency lighting system in the combination utilizing a battery as a back up energy source and the battery being charged/discharged according to a behavior of an AC main power source.
- 2. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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## Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuyet Vo whose telephone number is 703 306 5497. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 703 308 4856. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 7722 for regular communications and 703 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

Tuyet Vo

Primary Examiner

June 16, 2005